

<b>STN</b>	<b>Kvalita vody Odber vzoriek Časť 1: Pokyny na návrhy programov odberu vzoriek a techniky odberu vzoriek (ISO 5667-1: 2023)</b>	<b>STN EN ISO 5667-1</b>  75 7051
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Water quality - Sampling - Part 1: Guidance on the design of sampling programmes and sampling techniques (ISO 5667-1:2023)

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 07/23

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English Version

## Water quality - Sampling - Part 1: Guidance on the design of sampling programmes and sampling techniques (ISO 5667-1:2023)

Qualité de l'eau - Échantillonnage - Partie 1:  
Recommandations relatives à la conception des  
programmes et des techniques d'échantillonnage (ISO  
5667-1:2023)

Wasserbeschaffenheit - Probenahme - Teil 1: Anleitung  
zur Erstellung von Probenahmeprogrammen und  
Probenahmetechniken (ISO 5667-1:2023)

This European Standard was approved by CEN on 8 January 2023.

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**EN ISO 5667-1:2023 (E)**

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## **European foreword**

This document (EN ISO 5667-1:2023) has been prepared by Technical Committee ISO/TC 147 "Water quality" in collaboration with Technical Committee CEN/TC 230 "Water analysis" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by October 2023, and conflicting national standards shall be withdrawn at the latest by October 2023.

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## **Endorsement notice**

The text of ISO 5667-1:2023 has been approved by CEN as EN ISO 5667-1:2023 without any modification.



# INTERNATIONAL STANDARD

# ISO 5667-1

Fourth edition  
2023-03

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## Water quality — Sampling —

Part 1:

## Guidance on the design of sampling programmes and sampling techniques

*Qualité de l'eau — Échantillonnage —*

*Partie 1: Recommandations relatives à la conception des programmes  
et des techniques d'échantillonnage*



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ISO 5667-1:2023(E)

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### Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 147, *Water quality*, Subcommittee SC 6, *Sampling (general methods)*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 230, *Water analysis*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This fourth edition cancels and replaces the third edition (ISO 5667-1:2020), of which it constitutes a minor revision. The changes compared to the previous edition are as follows:

- corrections have been made to [10.3](#) and associated cross-references to [Annex A](#);
- subclauses have been included in [Clause 7](#) referring to the most recent additions to the ISO 5667 series.

A list of all parts in the ISO 5667 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).

# Water quality — Sampling —

## Part 1:

# Guidance on the design of sampling programmes and sampling techniques

## 1 Scope

This document sets out the general principles for, and provides guidance on, the design of sampling programmes and sampling techniques for all aspects of sampling of water (including waste waters, sludges, effluents, suspended solids and sediments).

This document does not include detailed instructions for specific sampling situations, which are covered in various other parts of the ISO 5667 series and in ISO 19458.

## 2 Normative references

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**